

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/DE2005/000504

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16C33/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 39 17 128 A1 (FAG KUGELFISCHER GEORG SCHAEFER KGAA, 8720 SCHWEINFURT, DE) 29 November 1990 (1990-11-29)	1-6
Y	the whole document	7-10
Y	US 2001/036329 A1 (CHAMBERT OLIVIER) 1 November 2001 (2001-11-01) cited in the application paragraph '0024! - paragraph '0033!; figure 2	7-10

☐ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex.

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A document defining the general state of the art which is not considered to be of particular relevance

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

17 June 2005

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05/07/2005

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Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 3917128	A1	29-11-1990	NONE
US 2001036329	A1	01-11-2001	FR 2806136 A1 14-09-2001
			DE 60104748 D1 16-09-2004
			EP 1132635 A1 12-09-2001